

Approved For Release 2000/04/17 : CIA-RDP78B04560A004700010062-9

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SUMMARY

PHOTOGRAPHIC INTERPRETATION REPORT



25X1D

NPIC/R-232/65
JULY 1965

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GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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25X1A

	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
	-LAOS-				
	AIR INSTALLATIONS				
25X1D	SAM NEUA AIRFIELD	2025N 10404E	0616		136-A
	1.2 NM EAST OF SAM NEUA AT UTM [REDACTED]				
	3,600 X 100 FT E/W SOD RUNWAY, SERVICEABLE.				
25X1A	AIRCRAFT -- NONE OBSERVED.				
25X1D	COMOR TARGET NO [REDACTED]				
	[REDACTED]				
	SEND AIRFIELD	1640N 10501E	0617		123
	17 NM ENE OF SAVANNAKHET.				
	5,910 X 130 FT ENE/WSW ASPHALT RUNWAY,				
	SERVICEABLE, AND 3,940 X 130 FT NE/SW				
	ASPHALT RUNWAY, SERVICEABLE.				
	FACILITIES INCLUDE LARGE SUPPORT AREA NW OF				
	RUNWAY INTERSECTION.				
25X1D	AIRCRAFT -- NONE OBSERVED.				
	[REDACTED]				
	MILITARY INSTALLATIONS				
25X1D	MUONG DAI BARRACKS & STORAGE AREA	2017N 10439E	0616		281-D
	1.5 NM EAST OF MUONG DAI AT UTM [REDACTED]				
	STORAGE AREA CONTAINS 9 MEDIUM SIZE				
	BUILDINGS, 7 NORTH (2 UNDER TREE CANOPY) AND 2				
25X1D	SOUTH OF ROUTE 65.				
	[REDACTED]				

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
	BAN NA MANG MILITARY AREAS TWO MILITARY AREAS REFERENCED FROM BAN NA MANG.	2018N 10435E	0616		281-B
25X1D	AREA A (0.8 NM WNW AT UTM [REDACTED]) -- 1 PARTIALLY DISMANTLED BUILDING AND AT LEAST 9 BARRACK/STORAGE BUILDINGS IN WOODED AREA.				
25X1D	AREA B -- NO APPARENT CHANGE SINCE MISSION [REDACTED]				
25X1D	MUONG POUN MILITARY CAMP 3.4 NM WEST OF MUONG POUN AT UTM [REDACTED] CAMP APPARENTLY IN LATE STAGE OF DISMANTLEMENT. ONE LARGE BUILDING, 2 SMALL BUILDINGS, BUILDING SCARS, AND TRENCHING OBSERVED.	2019N 10429E	0616		216-B
25X1D	[REDACTED]				
25X1D	MUONG DAI MILITARY CAMP CAMP 0.2 NM ENE OF MUONG DAI AND 2.8 NM FROM NORTH VIETNAM BORDER AT UTM [REDACTED] CONSISTS OF 5 AREAS.	2019N 10439E	0616		281
25X1D	AREA A (EAST EDGE OF CAMP, SOUTH OF ROUTE 65, AT UTM [REDACTED]) -- PROBABLE STORAGE AREA CONTAINS 5 STORAGE, 2 DESTROYED, AND 5 SMALLER STORAGE/SUPPORT BUILDINGS. AN EMPTY REVETTED POL STORAGE AREA OBSERVED JUST NORTH. A POSSIBLE VEHICLE HOLD AREA UNDER DENSE TREE CANOPY WEST OF MAIN AREA CONTAINS 4 ASSOCIATED BUILDINGS.				

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	AREA B (CENTER OF CAMP, SOUTH OF ROUTE 65, AT UTM [REDACTED] -- STORAGE AND ADMINISTRATION AREA CONTAINS 9 PROBABLE STORAGE, 5 DESTROYED, 1 LARGE ADMINISTRATION, 4 SMALLER ASSOCIATED ADMINISTRATION, 1 LARGE AND 4 SMALLER BARRACKS, AND 3 SMALL SUPPORT BUILDINGS.				
25X1D	AREA C (WEST EDGE OF CAMP, SOUTH OF ROUTE 65, AT UTM [REDACTED]) -- 1 LARGE AND 2 SMALLER BARRACKS, 2 ATTACHED MESSHALL, AND 6 SMALL SUPPORT BUILDINGS.				
25X1D	AREA D (WEST EDGE OF CAMP, NORTH OF ROUTE 65, AT UTM [REDACTED]) -- PROBABLE BARRACKS AND MOTOR POOL AREA CONTAINS 2 PROBABLE LARGE AND 6 SMALL BARRACKS BUILDINGS. THREE BUILDINGS IN U-SHAPED CONFIGURATION AND 4 SUPPORT BUILDINGS OBSERVED.				
25X1D	AREA E (EAST EDGE OF CAMP, NORTH OF ROUTE 65, AT UTM [REDACTED]) -- 8 SMALL BUILDINGS. TWO VEHICLES OBSERVED ON ROUTE 65 NEAR AREA.				
25X1D	[REDACTED]				
	NA KHAO MILITARY AREAS	2020N 10419E	0616		498-D
	TWO MILITARY AREAS REFERENCED FROM NA KHAO.				
	AREA A -- NOT OBSERVED.				
25X1D	AREA B (0.5 NM EAST AT UTM [REDACTED] ON EITHER SIDE OF ROUTE 65) -- AREA ON NORTH SIDE COMPLETELY DESTROYED. AREA ON SOUTH SIDE OBSCURED BY CLOUD COVER. NUMEROUS BOMB CRATERS OBSERVED.				

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	BAN KHO MILITARY AREAS THREE MILITARY AREAS REFERENCED FROM BAN KHO.	2020N 10420E	0616		498-E
25X1D	AREA A (0.3 NM WNW AT UTM [REDACTED]) -- BARRACKS/STORAGE AREA CONTAINS 6 BUILDINGS PARTIALLY CONCEALED BY TREE COVER/ CAMOUFLAGE.				
	AREA B -- NOT COVERED.				
25X1D	AREA C (0.2 NM EAST AT UTM [REDACTED]) -- 2 BARRACKS-TYPE, 1 L-SHAPED, 1 SMALL SUPPORT, AND 3 DISMANTLED/DESTROYED BUILDINGS.				
25X1D	XIENG LOUANG MILITARY AREAS TWO MILITARY AREAS REFERENCED FROM XIENG LOUANG.	2021N 10417E	0616		498-C
25X1D	AREA A (0.2 NM NW AT UTM [REDACTED]) -- 2 SEPARATE STORAGE AREAS ADJACENT TO A CLIFF CONTAIN AT LEAST 10 SMALL STORAGE/SUPPORT BUILDINGS AND PROBABLE [REDACTED]				
25X1D	AREA B -- IDENTIFICATION ONLY.				
25X1D	NA VIT TEU MILITARY AREAS THREE MILITARY AREAS REFERENCED FROM NA VIT TEU.	2022N 10416E	0616		498-A
25X1D	AREA A (0.8 NM NW AT UTM [REDACTED]) --				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>APPARENTLY COMPLETELY DISMANTLED.</p> <p>25X1D AREA B (0.4 NM NW AT UTM [REDACTED] -- SECURED AREA CONTAINS 3 UNDAMAGED BARRACKS, 1 DAMAGED STORAGE, AND AT LEAST 3 DESTROYED/ DISMANTLED BUILDINGS. AN L-SHAPED AND 2 SMALL STORAGE BUILDINGS OBSERVED OUTSIDE THE AREA.</p> <p>25X1D AREA C (0.3 NM NE AT UTM [REDACTED] -- PROBABLE STORAGE AREA CONTAINS AT LEAST 39 BUILDINGS [REDACTED]</p> <p>25X1D [REDACTED]</p> <p>25X1D [REDACTED] AND 1 BUILDING UNDER CONSTRUCTION.</p> <p>AREA D -- NOT COVERED.</p> <p>25X1D [REDACTED]</p> <p>BAN NAKAY NEUA MILITARY AREAS TEN MILITARY AREAS REFERENCED FROM BAN NAKAY NEUA.</p> <p>AREAS A, C-F, H-J -- NOT COVERED.</p> <p>25X1D AREA B (1.0 NM WNW AT UTM [REDACTED] -- BARRACKS/STORAGE AREA PARTIALLY OBSCURED BY DENSE TREE CANOPY CONTAINS AT LEAST 14 BUILDINGS (ALL CAMOUFLAGED OR CONCEALED).</p> <p>AREA G -- IDENTIFICATION ONLY.</p> <p>ONE 6-GUN LT AAA, 4 POSITIONS OCCUPIED, NUMEROUS OTHER AAA SITES, AND 2 POSSIBLE HMGAA SITES, OCCUPIED.</p> <p>25X1D [REDACTED]</p>	2024N 10414E	0616		498

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25X1A

	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
	MUONG LIET.				
25X1D	AREA A (0.5 NM EAST AT UTM [REDACTED]) -- 2 SECURED AREAS BOTH COMPLETELY DISMANTLED.				
	AREA B -- NOT COVERED.				
25X1D	AREA C (0.8 NM ESE AT UTM [REDACTED]) -- 5 BARRACKS, 1 ADMINISTRATION, 1 MESSHALL, AND 15 STORAGE/SUPPORT BUILDINGS.				
25X1D	[REDACTED]				
	SENO MILITARY CAMP WEST 2 NM WNW OF SENO AIRFIELD RUNWAY INTERSECTION. FENCED TRIANGULAR AREA CONTAINS 3 PROBABLE BARRACKS AND 1 SUPPORT/ADMINISTRATION BUILDING. TWO PROBABLE SMALL ARMS FIRING RANGES OBSERVED. AREA IN ADVANCED STAGE OF BEING RAZED.	1641N 10457E	0617		123-B
25X1D	[REDACTED]				
	SENO MILITARY INSTALLATION EAST 2 NM ENE OF SENO AIRFIELD RUNWAY INTERSECTION. DOUBLE-FENCED RECTANGULAR CAMP CONTAINS 6 PROBABLE BARRACKS, 1 PROBABLE MESSHALL, 4 LARGE SHOP/STORAGE, 1 T-SHAPED ADMINISTRATION, AND 8 MISCELLANEOUS BUILDINGS. APPROXIMATELY 1,600-FT FIRING RANGE OBSERVED APPROXIMATELY 3,500 FT SW OF CAMP.	1641N 10503E	0617	[REDACTED]	123-A
25X1D	[REDACTED]				

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25X1A

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
PLAINES DES JARRES MILITARY COMPLEX APPROXIMATELY 60 PERCENT OF COMPLEX CLOUD COVERED. NO NEW MILITARY INSTALLATIONS, TANK/TRUCK PARKS, AAA EMBLACEMENTS, OR RADAR FACILITIES OBSERVED. NO VEHICLES OBSERVED. [REDACTED]	1928N 10315E	0617		309
BAN DONG MILITARY AREAS FIVE AREAS ALONG BOTH SIDES OF ROUTE 7 REFERENCED FROM BAN DONG. AREAS A, B, D, E -- NO APPARENT CHANGE SINCE MISSION [REDACTED] AREA C -- NOT COVERED. [REDACTED]	1929N 10317E	0617		465-F
KHANG KHAI MIL HQ AND BARRACKS P/L FORCES 1 NM NNE OF KHANG KHAI AT UTM [REDACTED] AREAS REFERENCED FROM SE CORNER OF DAM AT [REDACTED]	1930N 10315E	0617	[REDACTED]	309-A
AREA A (0.2 NM SOUTH AT UTM [REDACTED]) -- HEADQUARTERS AREA CONTAINS 8 ADMINISTRATION- TYPE BUILDINGS (1 T-SHAPED, 1 U-SHAPED, 1 UNDER REPAIR), 8 PERSONNEL QUARTERS, 2 VEHICLE SHEDS, AND 7 STORAGE/SUPPORT BUILDINGS.				
AREA B (0.3 NM EAST AT UTM [REDACTED]) -- BARRACKS AND STORAGE AREA CONTAINS 15 BARRACKS-TYPE BUILDINGS, 30 STORAGE/SUPPORT SHEDS, AND 2 MESSHALLS.				

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25X1A

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D AREA C (0.3 NM SSW AT UTM [REDACTED]) -- VEHICLE MAINTENANCE AND STORAGE AREA CONTAINS 6 VEHICLE SHEDS AND 20 STORAGE/SUPPORT BUILDINGS. FIVE PROBABLE CARGO TRUCKS OBSERVED. COMOR TARGET NO [REDACTED] [REDACTED]				
25X1A 25X1D BAN BAN ARMY BARRACKS NO APPARENT CHANGE SINCE MISSION [REDACTED] EXCEPT 6 INTACT BUILDINGS OBSERVED IN ENTRENCHED AND FENCE-SECURED AREA. COMOR TARGET NO [REDACTED] [REDACTED]	1938N 10333E	0617	[REDACTED]	159
25X1D 25X1A 25X1D BASIC SERVICES MUONG DAI REST/REFUEL AREA 1.6 NM EAST OF MUONG DAI AT UTM [REDACTED] CLEARED AREA NORTH OF ROUTE 65 CONTAINS LIGHT VEHICLE TRACKS. THREE EXITS LEAD OFF ROUTE 65 INTO DENSE TREE CANOPY. [REDACTED]	2017N 10439E	0616	[REDACTED]	281-C
25X1D 25X1A 25X1D BAN KEN HIGHWAY BRIDGE OVER NAM MAT 0.2 NM SSE OF BAN KEN ON ROUTE 7 AT UTM [REDACTED] [REDACTED] NO APPARENT CHANGE SINCE MISSION [REDACTED] EXCEPT NO PONTON BRIDGE OBSERVED. [REDACTED]	1935N 10340E	0617	[REDACTED]	480-D

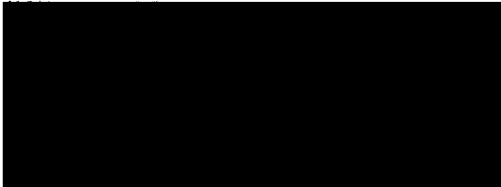
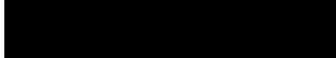
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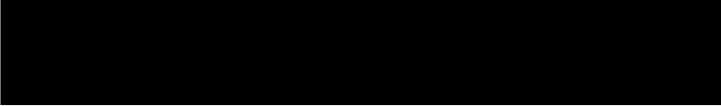


Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D BAN KEN HIGHWAY BRIDGE OVER NAM MAT NO APPARENT CHANGE SINCE MISSION [REDACTED] EXCEPT THAT FORDS ARE UNSERVICEABLE DUE TO HIGH WATER. NO VEHICLES OBSERVED. 25X1D [REDACTED]	1935N 10340E	0617	[REDACTED]	480-D
MISCELLANEOUS				
ROUTE 4				
SINGLE-LANE, NATURAL SURFACE SERVICEABLE ROAD IN FAIR CONDITION OBSERVED FROM 19-20N 103-21E TO 19-22N 103-13E. NO VEHICLES OBSERVED. 25X1D [REDACTED]				
ROUTE 6				
SINGLE-LANE NATURAL SURFACE ROAD IN GOOD CONDITION OBSERVED FROM 20-28N 104-10E TO 20-24N 104-03E. ALL INTERDICTION POINTS ARE SERVICEABLE. NO VEHICLES OBSERVED. 25X1D [REDACTED]				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>MISCELLANEOUS ROUTE 7</p> <p>SINGLE-LANE, NATURAL SURFACE ROAD IN FAIR CONDITION OBSERVED FROM 19-26N 103-10E TO 19-35N 103-44. BRIDGES ARE OUT AT 19-38N 103-29E, 19-38N 103-103-32, AND 19-35N 103-40E. BRIDGE SEVERLY DAMAGED AT 19-34N 103-41E AND SERVICEABLE TO FOOT TRAFFIC ONLY. NO VEHICLES OBSERVED.</p> 				
<p>ROUTE 9</p> <p>SINGLE-LANE, NATURAL SURFACE ROAD IN GOOD CONDITION OBSERVED FROM 16-40N 105-03E TO 16-40N 104-57E. NO VEHICLES OBSERVED.</p> 				
<p>ROUTE 12</p> <p>SINGLE-LANE, NATURAL SURFACE ROAD IN FAIR</p>				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D CONDITION OBSERVED FROM 17-30N 105-22E TO 17-35N 105-31E. NO VEHICLES OBSERVED. 				
25X1D ROUTE 13 SINGLE-LANE, NATURAL SURFACE SERVICEABLE ROAD IN GOOD CONDITION OBSERVED FROM 16-36N 105-02E TO 16-41N 104-56E. NO VEHICLES OBSERVED. 				
25X1D ROUTE 65 SINGLE-LANE, NATURAL SURFACE ROAD IN EXCELLENT CONDITION OBSERVED FROM 20-27N 104-10E TO 20-17N 104-41E. ALL BRIDGES AND INTERDICTION POINTS OBSERVED ARE SERVICEABLE. NO VEHICLES OBSERVED EXCEPT AS REPORTED UNDER NPIC TARGET NO 0616-281. 				

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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

25X1A

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-LAOS-</p>				
<p>AIR INSTALLATIONS</p>				
XIENG KHOUANG VILLE AIRFIELD COMOR TARGET NO [REDACTED] [REDACTED]	1921N 10321E	0617	[REDACTED]	130-B
<p>MILITARY INSTALLATIONS</p>				
MUONG DAI PROBABLE CHECKPOINT [REDACTED]	2017N 10436E	0616		281-A
KANG PABONG BARRACKS/STORAGE AREA [REDACTED]	2018N 10428E	0616		216-C
NA VIT NEUA MILITARY AREAS [REDACTED]	2022N 10416E	0616		498-B
SAM NEUA MILITARY AREAS COMOR TARGET NO [REDACTED] [REDACTED]	2025N 10403E	0616		136-C
MUONG KAT AAA SITE AND STRONGPOINTS [REDACTED]	1927N 10313E	0617		121-E
BAN DONG AAA SITES [REDACTED]	1931N 10320E	0617		465-B
BAN PHAXAI PROBABLE MILITARY CAMP [REDACTED]	1931N 10320E	0617		465-K

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D BAN PHAXAI VEHICLE DISPERSAL AREA [REDACTED]	1931N 10321E	0617		465-J
25X1A NONG PET/BAN KANG VIEN MILITARY AREA COMOR TARGET NO [REDACTED]	1936N 10321E	0617		465
25X1D [REDACTED]				
BASIC SERVICES				
25X1D SOM POY PROBABLE REST/REFUEL AREA [REDACTED]	2019N 10423E	0616		216-D
25X1D KHANG KHAI VEHICLE/EQUIPMENT DISPERSAL AREA [REDACTED]	1928N 10314E	0617		309-G
25X1D BAN NHONG HIGHWAY BRIDGE OVER NAM TIEN [REDACTED]	1934N 10341E	0617		480-C

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SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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25X1A

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
-LAOS-				
AIR INSTALLATIONS				
PHONG SAVAN AIRFIELD COMOR TARGET NO [REDACTED] [REDACTED]	1927N 10313E	0617	[REDACTED]	121
MILITARY INSTALLATIONS				
BAN NA THENE MILITARY AREAS [REDACTED]	2026N 10411E	0616		498-G
BAN KHOUAN PHO MILITARY AREA COMOR TARGET NO [REDACTED] [REDACTED]	1730N 10526E	0617		378
BAN CHUONG LA VEHICLE PARK [REDACTED]	1936N 10349E	0617		446-D

APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0468-15-A

and an NPIC target number 0467-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered cloud cover); HC (heavy cloud cover); SC-HC (scattered-to-heavy cloud cover); H (haze); CS (cloud shadow); SD (semidarkness); S (snow); PC (partial coverage); O (obliquity); and PQ (poor image quality).

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PREFACE

25X1D

This summary report lists the NPIC intelligence targets imaged on [REDACTED] photography.

Items are arranged in three sections.

The "SUMMARY" section provides short descriptions for newly identified targets and previously reported targets showing change, and also provides order of battle information.

The "NAC" section provides a listing of those targets which reflect no apparent change in facilities from the most adequate previous description. The summary in which this description appears is designated by the appropriate mission number, prefixed by the letters NAC and appearing on the photo reference line. Military installations where there is no significant change in facilities and where no order of battle can be determined are listed under this section.

The "ID" section provides a listing of those targets which could be identified but not interpreted.

If the publication contains no summary, or NAC, or ID targets, the appropriate section is omitted.

Targets in each section are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by

geographic coordinates in ascending order. An explanation of column headings and photo references used in presenting the information is contained in the appendix. The map base used (when available) for the derivation of coordinates in this summary is the latest and applicable edition of the AMS series L509, scale 1/250,000, L701 and L7012, scale 1/50,000, and the ATC series 200, scale 1/200,000.

The user of this summary is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, additional, detailed analysis may somewhat alter portions of the information.

AAA defenses are divided into three categories: light (ZPU-1, ZPU-2, ZPU-4, 37MM), medium (57MM, 85MM), and heavy (100MM and larger). The term HMGAA (heavy machine gun antiaircraft) indicates a weapon smaller than a ZPU-1. Where a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (example: 6-gun AAA site, occupied/unoccupied).

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